17 Coastal Master Pla

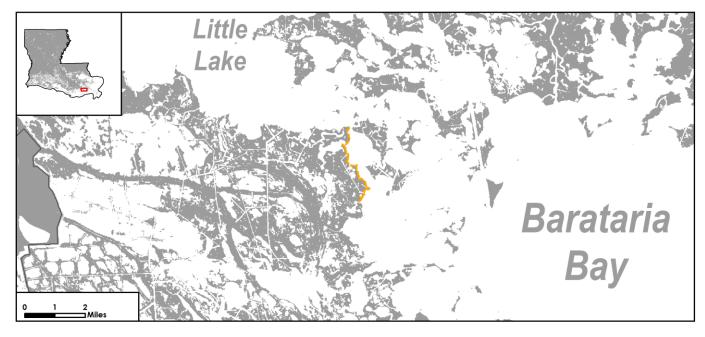
mplementation Period II

West Snail Bay Shoreline Protection

Shoreline Protection

Project ID: 002.SP.103





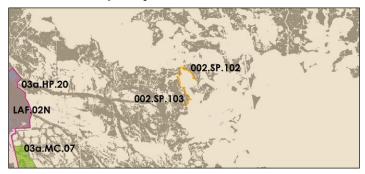
Description

Shoreline protection through rock breakwaters designed to an elevation of 3.5 feet NAVD88 along approximately 16,600 feet of the western shoreline of Snail Bay south of Little Lake to preserve shoreline integrity and reduce wetland degradation from wave erosion.

Project Cost Estimate

	Estimatea Cost
Planning/Engineering & Design	\$1,100,000
Construction	\$14,100,000
Operations & Maintenance	\$14,700,000
Total	\$29,900,000

Other Nearby Projects in the Master Plan



Scale of Influence

Local	Sub-basin	Basin	Regional

Project Location

Lafourche Parish

Project Duration

Planning, Engineering, and Design is estimated to take 2 years.

Construction is estimated to take 2 years.

Land Area Built or Maintained*

Near Term (Year 20)	643 acres
Long Term (Year 50)	181 acres

*Based on the high environmental scenario.